


100-443887-100

Entry of this amendment prior to calculating the filing fee is respectfully requested.

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APPENDIX

3. (Amended) A circuit arrangement as claimed in claim 1 ~~or 2~~, characterized in that the signal is amplified in the pnp current mirror (16) or in the npn transistor current mirror (14).

4. (Amended) A circuit arrangement as claimed in claim 1 ~~any one of claims 1 to 3~~, characterized in that the high voltage source (30) supplies a voltage of the order of approximately 12 V.

5. (Amended) A circuit arrangement as claimed in claim 1 ~~any one of claims 1 to 4~~, characterized in that the input (12) of the adapter circuit (10) is preceded by at least one supply or driver circuit (40) by which the low current ( $I_i$ ) input signal can be applied to the adapter circuit (10).

8. (Amended) A circuit arrangement as claimed in claim 1 ~~any one of claims 1 to 7~~, characterized in that

- the npn transistor arrangement (14) is constituted as an npn current mirror and/or particularly as an NMOS current mirror (NMOS = N-channel Metal Oxide Semiconductor = N-type Metal Oxide Semiconductor); and/or

- the pnp transistor arrangement (16) is constituted as a pnp current mirror and/or particularly as a PMOS current mirror (PMOS = P-channel Metal Oxide Semiconductor = P-type Metal Oxide Semiconductor).

9. (Amended) A circuit arrangement as claimed in claim 1 ~~any one of claims 1 to 8~~, characterized in that the output (18) of the adapter circuit (10) precedes at least a resistor (50) for

converting the higher current ( $I_o$ ) output signal into a higher voltage ( $U_o$ ) output signal.

11. (Amended) A circuit arrangement as claimed in claim 1 ~~any one of claims 1 to 10~~, characterized in that the output (18) of the adapter circuit (10) precedes at least a SCART (= Syndicat des Constructeurs d'Appareils Radio Receteurs et Televiseurs) output (70).

12. (Amended) A circuit arrangement as claimed in claim 1 ~~any one of claims 1 to 11~~, characterized in that the adapter circuit (10) is multi-staged and/or more than one adapter circuit (10) is provided.

14. (Amended) A television, multimedia, radio or video recording device comprising at least a circuit arrangement (100) as claimed in claim 1 ~~any one of claims 1 to 13~~.